

Erosion and Sediment Control Schedule

Ingress-Egress

A stone access drive complete with under lying geo-textile fabric (20 feet wide and 50 feet long) for ingress and egress at the site shall be installed. This drive shall be the only entrance and exit to the site.

Silt Fence

A silt fence shall be installed prior to any earthwork activities at the site in the locations shown on the site plan as well as along the front of any lot that slopes towards the street.

Temporary Seeding

Disturbed areas of the site that are to remain idle for more than twenty-one(21) days shall be properly seeded and straw mulched within seven(7) days of completion of initial grading. Temporary seeding and mulching as a thirty(30) foot strip of the entire front of the lot shall be maintained on the site once initial grading is complete.

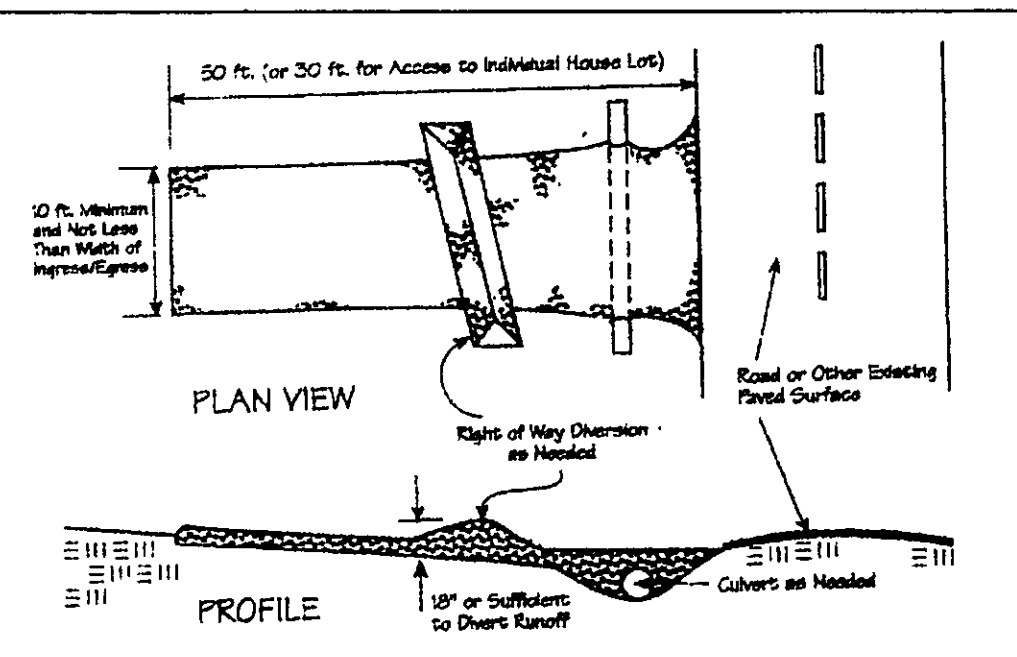
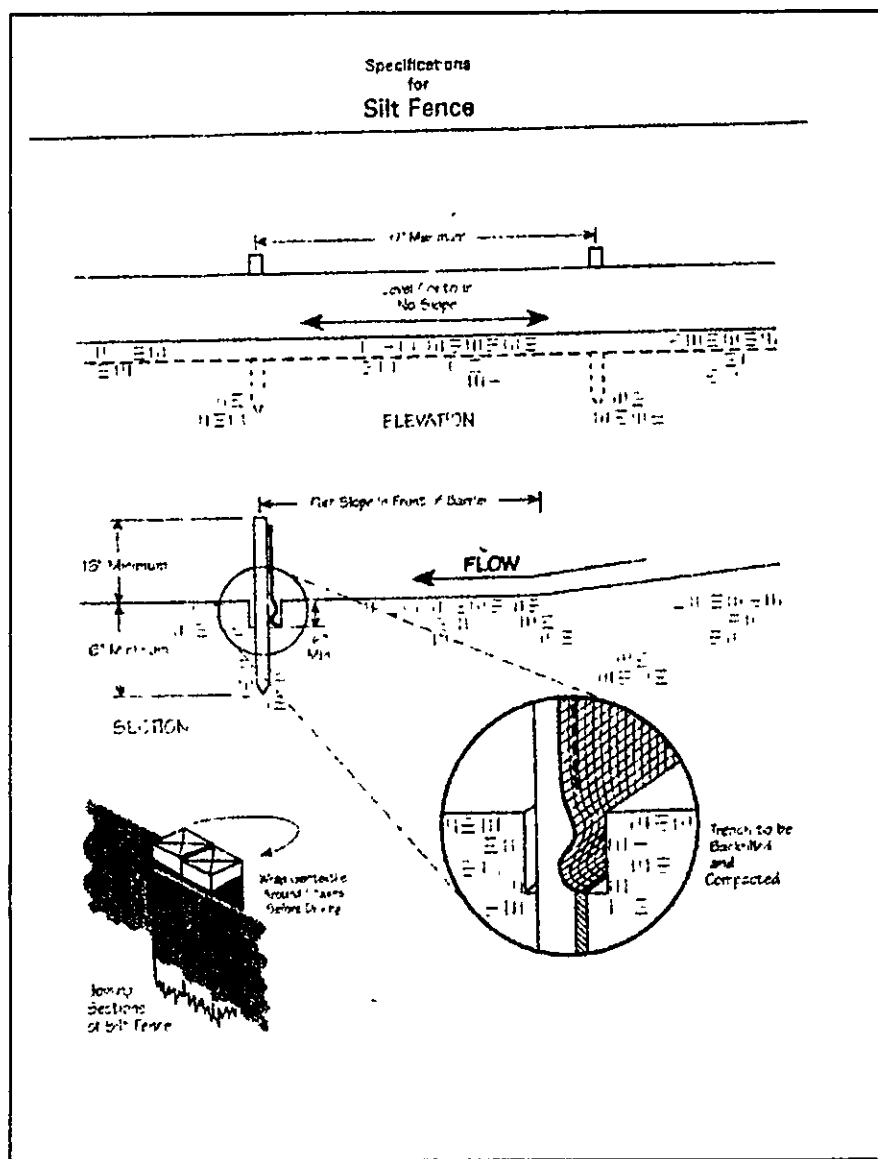
Stabilization of critical areas within fifty(50) feet of any stream or wetland shall be complete within two(2) days of the disturbance if the site is to remain inactive for longer than fourteen(14) days.

Mulching

Straw-mulch shall be applied at a rate of 1 bale per every ten (10) feet of curb, at a width of thirty(30) feet to the entire length of the lot. Wood chips may also be used but must be spread at a minimum depth of four inches over the thirty-foot width and must be accompanied by a properly installed silt fence.

Maintenance

Erosion and sediment controls shall be inspected every seven(7) days or within 24 hours of a 0.5" or greater rainfall event. Necessary repairs shall be made at this time.



Drip Distribution Plan Submittal Review

Date Name
6/21/06 Daniel Lark
6/21/06 Daniel Lark
6/21/06 Daniel Lark

REV NO.	DESCRIPTION	DATE	BY	CHK'D
1	REVISED SEPTIC TO DRIP SYS.	5/15/06	B.P.	H.J.
2	REVISED TO REVISION	5/19/06	H.J.	H.J.
3	REVISED TO 5 BEDROOM	6/7/06	H.J.	H.J.
4	REVISED ATTACHE LENSITS	6/19/06	H.J.	H.J.
5		6/20/06	H.J.	H.J.

Temporary Seeding Species Selection			
Seeding Dates	Species	Lb./1,000 ft. ²	Per Ac.
March 1 to August 15	Oats	3	4 bushel
	Tall Fescue	1	40 lb.
	Annual Ryegrass	1	40 lb.
	Perennial Ryegrass	1	40 lb.
	Tall Fescue	1	40 lb.
August 16 to November 1	Rye	3	2 bushel
	Tall Fescue	1	40 lb.
	Annual Ryegrass	1	40 lb.
	Wheat	3	2 bushel
	Tall Fescue	1	40 lb.
November 1 to Spring Seeding	Annual Ryegrass	1	40 lb.
	Perennial Ryegrass	1	40 lb.
	Tall Fescue	1	40 lb.
	Annual Ryegrass	1	40 lb.
	Perennial Ryegrass	1	40 lb.

Note: Other approved seed species may be substituted.

SURVEYOR CERTIFICATION

THIS PLAT REPRESENTS A SURVEY WHICH MEETS STANDARDS FOR A BOUNDARY SURVEY IN THE STATE OF OHIO AS SPECIFIED IN THE ADMINISTRATIVE CODE CHAPTER 4733-37.

SURVEYED ON 4/15/06 BY ED HOLEWICK UNDER THE SUPERVISION OF JAMES R. GILLS, P.E., ALL IRON PINS SHOWN HEREON WERE EITHER FOUND OR SET AS NOTED.

DATE: 5/20/06 P.S. 6343

THE TOPOGRAPHY, INDICATED BY 1' CONTOURS, AND ELEVATIONS SHOWN HEREON REPRESENT AN ACTUAL FIELD SURVEY MADE BY ED HOLEWICK ON 4/15/06. THE ELEVATIONS WERE TAKEN AT APPROPRIATE INTERVALS AND AS OF THE ABOVE DATE THEY EXISTED AS INDICATED HEREON.

DATE: 5/20/06 P.S. 6343

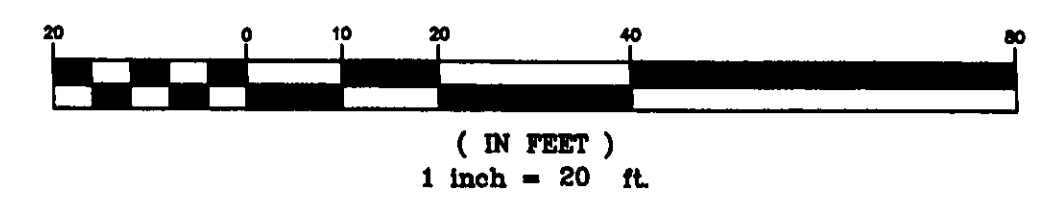
STONE RIDGE DRIVE - 50'

"I CERTIFY THIS SEWAGE SYSTEM DESIGN MEETS THE MINIMUM REQUIREMENTS ESTABLISHED BY THE LGHD IN THE HSTS GUIDANCE MANUAL, AND THE REQUIREMENTS AND RECOMMENDATIONS OF THE SYSTEM MANUFACTURER."

Name: James R. Gills, P.E. Reg. No. 6343

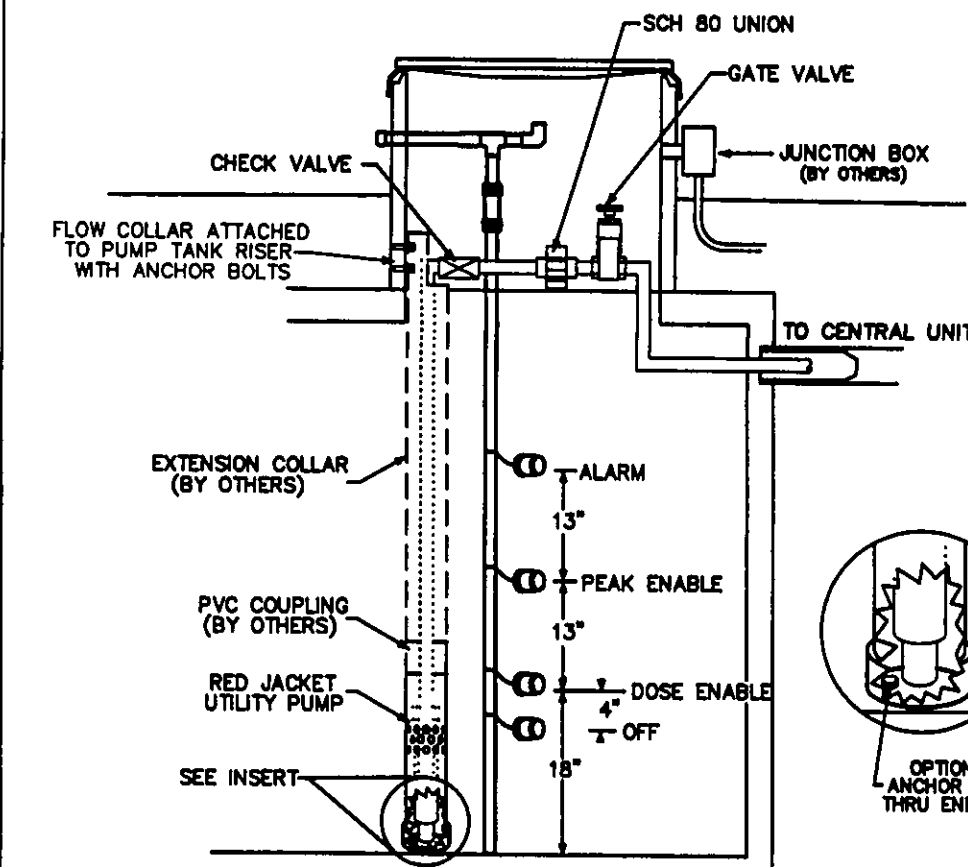
LLR = 2.7 462 172' DRIP AT SAME SPLIT DRIP 2064' TOTAL DRIP LINES @ 12"

GRAPHIC SCALE



AERMOTOR MODEL: TEP20-50-115

1.25" DISCHARGE 1/16" MAX. SOLIDS HANDLING
0.5 HORSEPOWER 1 PHASE
115 VOLT 60 HZ
12.0 AMPS MULTI-STAGE CENTRIFUGAL



DOSING CHAMBER DETAIL FOR 15 GPM AMERICAN LAMINAR FLOW COLLAR (LFC15) NTS

Stormwater Management Plan

Approved as shown and/or noted
JAMES R. GILLS, P.E.
County Drainage Engineer

By: J.S. Date: 6/21/06

CURVE TABLE				
CURVE	LENGTH	RADIUS	TANGENT	CHORD
C1	85.94	65.00	50.56	79.81

TBM - T.S.F.H.
ELEV - 916.96

EXISTING UTILITIES NOTE: THE SIZE AND LOCATION, BOTH HORIZONTAL AND VERTICAL OF THE UNDERGROUND UTILITIES SHOWN HEREON, HAVE BEEN OBTAINED BY A SEARCH OF AVAILABLE RECORDS. VERIFICATION BY FIELD OBSERVATION HAS BEEN CONDUCTED WHERE PRACTICAL. HOWEVER, BABCOCK, JONES AND ASSOCIATES, INC. DOES NOT GUARANTEE THE COMPLETENESS NOR ACCURACY THEREOF.



BABCOCK, JONES AND ASSOCIATES, INC
CIVIL ENGINEERS - SURVEYORS - LAND PLANNERS
PAINESVILLE OHIO 44077

DATE	4/24/06
DESIGN BY	H.J.
DRAWN BY	B.P.
APPROVED BY	H.J.
CREW CHIEF	E.H.

SITE PLAN FOR ZARK HOMES LLC

S/L 12 STONE RIDGE DRIVE (STONE CREEK SUB)
LAKE COUNTY STATE OF OHIO

SCALE	1"=20'
JOB NO	03-057-12
SHEET	OF
1	2